

09/590447

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees: Barry M. Forman, Richard L. Beard and Roshantha A. Chandraratna

Certificate

Patent No.: 6,906,057 B1

Issued: June 14, 2005

JUL 07 2005

Title: METHODS FOR MODULATING FXR RECEPTOR ACTIVITY

of Correction

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| CERTIFICATE OF MAILING | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 | |
| on 6/17/05 | <i>Judith K. Sherman</i> |
| Date | Signature |
| Judith K. Sherman | |
| Typed or printed name of person signing certificate | |

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Publications

Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RECEIVED
OIPE/IAP

JUL 07 2005

RECEIVED
OIPE/IAP

JUL 07 2005

Sir:

Pursuant to 35 U.S.C. § 255, we hereby request a Certificate of Correction be issued for the above-referenced U.S. Letters Patent for the following reasons:

In Column 55, line 25, first word, delete "1" and insert --I-- therefor;

In Column 55, line 56, after the words "A is" delete "(CH)_q" and insert --(CH₂)_q-- therefor;

In Column 56, line 48, after "C₁C₁₂" delete "alkylbenxyloxy" and insert --alkylbenzyloxy-- therefor;

In Column 56, line 51, after the words "value of" delete "04" and insert --0-4-- therefor;

JUL 07 2005

07/07/2005 CCHRU1 00000049 6906057

01 FC:1811

100.00 DP

In Column 56, line 62, first word, delete "pyridazinly" and insert --pyridazinyl-- therefor;

In Column 57, line 2, after "COR₈" delete "NR₈CON(RB)₂" and insert --NR₈CON(R₈)₂-- therefor;

Column 57, line 17, last word, delete "CR₇(OR₁₂)₂₁" and insert --CR₇(OR₁₂)₂, therefor;
and

Column 57, line 25, after the words "group of" delete "S-10" and insert --5-10-- therefor.

Since some of the errors listed above were caused by Patentees' Attorney and not by the PTO, Patentee agrees to pay the required fee. Enclosed is a check in the amount of \$100.00. Please charge any deficiency or credit any overpayment to Patentee's Attorney's/Agent's Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By David E. Brook
David E. Brook
Registration No. 22,592
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: 6/16/05

JUL 07 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees: Barry M. Forman, Richard L. Beard and Roshantha A. Chandraratna

Patent No.: 6,906,057 B1

Issued: June 14, 2005

Title: METHODS FOR MODULATING FXR RECEPTOR ACTIVITY

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| CERTIFICATE OF MAILING | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 | |
| on 6/17/05 | <i>Judith K. Sherman</i> |
| Date | Signature |
| Judith K. Sherman | |
| Typed or printed name of person signing certificate | |

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Publications

Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. § 255, we hereby request a Certificate of Correction be issued for the above-referenced U.S. Letters Patent for the following reasons:

In Column 55, line 25, first word, delete "1" and insert --I-- therefor;

In Column 55, line 56, after the words "A is" delete "(CH)_q" and insert --(CH₂)_q-- therefor;

In Column 56, line 48, after "C₁C₁₂" delete "alkylbenxyloxy" and insert --alkylbenzyloxy-- therefor;

In Column 56, line 51, after the words "value of" delete "04" and insert --0-4-- therefor;

JUL 07 2005

In Column 56, line 62, first word, delete "pyridazinly" and insert --pyridazinyl-- therefor;
In Column 57, line 2, after "COR₈" delete "NR₈CON(RB)₂" and insert --NR₈CON(R₈)₂--
therefor;

Column 57, line 17, last word, delete "CR₇(OR₁₂)₂₁" and insert --CR₇(OR₁₂)₂, therefor;
and

Column 57, line 25, after the words "group of" delete "S-10" and insert --5-10-- therefor.

Since some of the errors listed above were caused by Patentees' Attorney and not by the
PTO, Patentee agrees to pay the required fee. Enclosed is a check in the amount of \$100.00.
Please charge any deficiency or credit any overpayment to Patentee's Attorney's/Agent's Deposit
Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By David E. Brook

David E. Brook

Registration No. 22,592

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: 6/16/05

1 JUL 07 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,906,057 B1
 DATED : June 14, 2005
 INVENTOR(S) : Barry M. Forman, Richard L. Beard and Roshantha A. Chandraratna

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 55

Line 25, first word, delete "1" and insert --I-- therefor;

Line 56, after the words "A is" delete "(CH)_q" and insert --(CH₂)_q-- therefor;

Column 56

Line 48, after "C₁C₁₂" delete alkylbenxyloxy" and insert --alkylbenzyloxy-- therefor;

Line 51, after the words "value of" delete "04" and insert --0-4-- therefor;

Line 62, first word, delete "pyridazinly" and insert --pyridazinyl-- therefor;

Column 57

Line 2, after "COR₈" delete "NR₈CON(RB)₂" and insert --NR₈CON(R₈)₂-- therefor;

Line 17, last word, delete "CR₇(OR₁₂)₂₁" and insert --CR₇(OR₁₂)₂, therefor; and

Line 25, after the words "group of" delete "S-10" and insert --5-10-- therefor.

MAILING ADDRESS OF SENDER:

021005

Hamilton, Brook, Smith & Reynolds, P.C.

530 Virginia Road, P.O. Box 9133

Concord, Massachusetts 01742-9133

PATENT NO. 6,906,057 B1

No. of add'l copies
 @ 50¢ per page

→ -0-

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,906,057 B1
 DATED : June 14, 2005
 INVENTOR(S) : Barry M. Forman, Richard L. Beard and Roshantha A. Chandraratna

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 55

Line 25, first word, delete "1" and insert --I-- therefor;

Line 56, after the words "A is" delete "(CH)_q" and insert --(CH₂)_q-- therefor;

Column 56

Line 48, after "C₁C₁₂" delete alkylbenxyloxy" and insert --alkylbenzyloxy-- therefor;

Line 51, after the words "value of" delete "04" and insert --0-4-- therefor;

Line 62, first word, delete "pyridazinly" and insert --pyridazinyl-- therefor;

Column 57

Line 2, after "COR₈" delete "NR₈CON(RB)₂" and insert --NR₈CON(R₈)₂-- therefor;

Line 17, last word, delete "CR₇(OR₁₂)₂₁" and insert --CR₇(OR₁₂)₂, therefor; and

Line 25, after the words "group of" delete "S-10" and insert --5-10-- therefor.

MAILING ADDRESS OF SENDER:

021005

Hamilton, Brook, Smith & Reynolds, P.C.

530 Virginia Road, P.O. Box 9133

Concord, Massachusetts 01742-9133

PATENT NO. 6,906,057 B1

No. of add'l copies
@ 50¢ per page

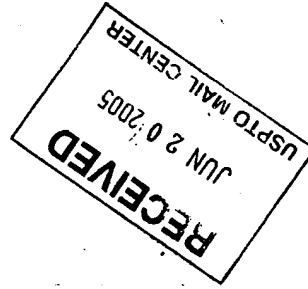
➡ -0-

JUL 07 2005

3774.1005-001



First Class Mail



Office of Publications
Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

6/20/05/60

HAMILTON
BROOK
SMITH &
REYNOLDS, P.C.

530 VIRGINIA ROAD
P.O. BOX 9133
CONCORD, MA 01742-9133